

## TOOL ASSEMBLY UNIT

### ABSTRACT OF THE DISCLOSURE

**[0030]** The present invention provides a tool assembly unit for coupling a tool and a  
5 tool holder including a measuring device which determines the position of the tool with  
respect to the tool holder, an alignment device coupled to the measuring device which  
receives the tool holder, a moveable rod slideably disposed on the alignment device and  
coupled to the tool which moves the tool with respect to the tool holder to a desired  
position as measured by the measuring device. The tool may be affixed to the tool  
10 holder by heat shrinking.

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